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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,845	07/20/2001	A. John Speranza	PES-0042	8798
23462 75	90 09/18/2003			
CANTOR COLBURN, LLP			EXAMINER	
55 GRIFFIN RO BLOOMFIELD			SINES, BRIAN J	
DE0 0.111 1DDD	, ст 0,,002		ART UNIT	PAPER NUMBER
			1743 DATE MAILED: 09/18/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/909,845	SPERANZA ET AL.		
, Office Action Summary	Examiner	Art Unit		
	Brian J. Sines	1743		
The MAILING DATE f this communication app Period for Reply	pears on the cov r sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1: after SIX (6) MONTHS from the mailing date of this communication If the pend of or reply specified above is less than thirty (30) days, a rep If NO period for reply is apsocified above, the maximum statutory period Failure to reply whin the set or extended pend for reply will, by statut Any reply received by the Office later than three months after the mailin	136(a). In no event, however, may a reply be tilly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONI	mely filed is will be considered timely. the mailing date of this communication. 10 (35 U.S. C. § 133)		
1) Responsive to communication(s) filed on				
·= · · · · · ==	· nis action is non-final.			
<i>,</i>				
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.		
4) Claim(s) 1-42 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdra	wn from consideration.			
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) \boxtimes Claim(s) <u>1-42</u> are subject to restriction and/or Application Papers	election requirement.			
9) The specification is objected to by the Examine	er.			
10) The drawing(s) filed on is/are: a) acce	pted or b) ☐ objected to by the Exa	miner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	_ is: a)□ approved b)□ disappr	oved by the Examiner.		
if approved, corrected drawings are required in re	ply to this Office action.			
12) The oath or declaration is objected to by the Ex	kaminer.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
 Certified copies of the priority document 	ts have been received.			
2. Certified copies of the priority document	ts have been received in Applicat	ion No		
Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	- 0		
14) Acknowledgment is made of a claim for domest				
a) ☐ The translation of the foreign language pro				
Attachment(s)	. ,	.=		
Notice of References Cited (PTC-892) Notice of Draftsperson's Patent Drawing Review (PTC-948) Information Disclosure Statement(s) (PTC-1449) Paper No(s)		y (PTO-413) Paper No(s) Patent Application (PTO-152)		

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/909,845

Art Unit: 1743

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 28, drawn to an electrochemical cell apparatus and method of operating the apparatus, classified in class 429, subclass 12.
- Claims 29 42, drawn to a storage medium for storing a machine-readable instruction program, classified in class 711, subclass 101.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility, such as a storage medium for storing data for a computer system. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Michael A. Cantor on 9/2/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines, Ph.D. whose telephone number is (703) 305-0401. The examiner can normally be reached on Monday - Friday (11:30 AM - 8 PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (703) 308-4037. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Supervisory Patent Examine
Technology Center 1700